



**PHILIPS**

## ENGLISH

### Introduction

Congratulations on your purchase and welcome to the Philips To fully benefit from the support that Philips offers, register your product at [www.philips.com/welcome](http://www.philips.com/welcome). Please read the user manual, as it contains information about the wonderful features of this shaver as well as some tips to make shaving easier and more enjoyable.

### General description (Fig. 1)

- Shaving unit
- Charging light with battery low indicator
- Shaver on/off button
- Small plug
- Adapter
- Guard
- Cutter
- Rotating frame

### Using the shaver

Read the user manual carefully before you use the appliance and save it for future reference.

#### Danger

- Make sure the adapter does not get wet (Fig. 1).

#### Warning

- The shaver contains a transformer. Do not use it off the adapter to replace it with another plug as this causes a hazardous situation.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- Always unplug the shaver before you clean it under the tap.

#### Cautions

- Never use your shaver below 86°F to rinse the shaver.
- Be careful with hot water. Always check if the water is not too hot to prevent your hands from getting burnt.

- The shaver is not dishwasher proof.
- Water may leak from the body parts after shaving in wet environment. This is normal and not dangerous because all electronics are enclosed in a sealed power unit inside the shaver.
- Do not use the shaver or adapter if it is damaged, as this may cause injury. Always replace a damaged adapter or part with one of the original type.
- Use, charge and store the appliance at a temperature between 10°C and 35°C.
- Always plug and use the shaver in a surface that is flat and smooth.
- Only use the adapter supplied.
- If the shaver is subjected to a major change in temperature, pressure, or humidity, let it acclimate for 30 minutes before you use it.

#### Compliance with standards

- The shaver complies with the internationally approved safety regulations and can be safely used in the bath or shower and cleaned under the tap (Fig. 3).
- The Philips appliance complies with all standard European safety standards (CE mark). If handled properly and according to the instructions in this user manual, the appliance is safe to use under normal conditions.

#### General

- The appliance is equipped with an automatic voltage selector and is suitable for mains voltage ranging from 100 to 240 volts.
- The shaver transforms 180-240 volts to a safe low voltage of less than 24 volts.
- The shaver is suitable for both wet and dry use. Use the shaver with shaving gel or foam for extra skin comfort or use the shaver dry for extra convenience.
- Do not use more than 2 or 3 weeks to get accustomed to the Philips shaving system.
- Do not clean more than one cutter and guard at a time, since they are rotating parts. If you accidentally mix up the cutters and guards, it may take several weeks before optimal shaving performance is restored.
- When the battery is empty, the charging light will light up orange continuously. When the shaver is

charging, the charging light will light up green continuously.

### Disposal and recycling

- Do not throw away the appliance with the normal household waste at the end of their life, but hand them in at an official collection point for recycling. By doing this, you help to preserve the environment (Fig. 4).
- The built-in rechargeable battery contains substances that may pollute the environment. Always remove the battery before you discard or hand in the shaver at an official collection point. Degree of the battery in an official collection point for better use. If you have trouble removing the battery, you can also take the appliance to a Philips service center. The staff of this center will remove the battery for you and will dispose of it in an environmentally safe way (Fig. 5).

### Removing the rechargeable battery

Only remove the rechargeable battery if it is completely empty.

- Remove the shaver from the wall socket and pull the small plug out of the shaver.
- Let the shaver rest until it cools and under the screw at the bottom of the shaver (Fig. 6).
- Remove the battery compartment (7) and remove the battery (3) (Fig. 7).

Do not connect the shaver to the mains again after you have removed the battery.

### Guarantee and support

If you need information or report a problem, visit [www.philips.com/support](http://www.philips.com/support) or mail the reports worldwide guarantee hotline.

### Guarantee restrictions

The shaver heads (cutters and guards) are not covered by the terms of the international guarantee because they are subject to wear.

### Troubleshooting

This chapter summarizes the most common problems you could encounter with the appliance. If you are unable to solve the problem with the information below, visit

[www.philips.com/support](http://www.philips.com/support) for a list of frequently asked questions or contact the Consumer Care Centre in your country.

| Problem                                          | Possible cause                        | Solution                  |
|--------------------------------------------------|---------------------------------------|---------------------------|
| The shaver does not shave as well as it used to. | The shaver heads are damaged or worn. | Replace the shaver heads. |

|  |                                                  |                                        |
|--|--------------------------------------------------|----------------------------------------|
|  | Plugs or gel residues clog up the shaving heads. | Rinse the shaver unit under a hot tap. |
|--|--------------------------------------------------|----------------------------------------|

|  |                                        |                                      |
|--|----------------------------------------|--------------------------------------|
|  | Long hairs obstruct the shaving heads. | Clean the shaving heads once by one. |
|--|----------------------------------------|--------------------------------------|

|  |                                                                         |                                                                                      |
|--|-------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
|  | You have not inserted the shaving heads in correctly into the recesses. | Make sure that the projections of the shaving heads fit correctly into the recesses. |
|--|-------------------------------------------------------------------------|--------------------------------------------------------------------------------------|

|                                                          |                                    |                       |
|----------------------------------------------------------|------------------------------------|-----------------------|
| The shaver does not work when I press the on/off button. | The rechargeable battery is empty. | Recharge the battery. |
|----------------------------------------------------------|------------------------------------|-----------------------|

|  |                                                                                    |                                                                                                        |
|--|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|
|  | The temperature of the shaver is too high. In this case, the shaver does not work. | As soon as the temperature of the shaver has dropped sufficiently, you can switch on the shaver again. |
|--|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|

|                                                                  |                                                                 |                                                               |
|------------------------------------------------------------------|-----------------------------------------------------------------|---------------------------------------------------------------|
| The shaver does not work, although it is connected to the mains. | This shaver is not designed to be used directly from the mains. | Recharge the shaver and disconnect the shaver from the mains. |
|------------------------------------------------------------------|-----------------------------------------------------------------|---------------------------------------------------------------|

## ESPAÑOL

### Introducción

Enhorabuena por la compra de este producto y bienvenido a Philips. Para sacar el mayor partido de la tecnología Philips,



[www.philips.com](http://www.philips.com)

1-800-register (toll free)  
 1-800-243-6841  
 400-225-4861

## Dear customer,

Please read this User Information carefully and keep it to refer to at a later date.

Pass this User Information on to any subsequent owner of the appliance.

The following symbols are used in the text:



Safety instructions

**Warning:** Notes that concern your personal safety.

**Attention:** Notes that show how to avoid damage to the appliance.



Useful tips and hints



Environmental information

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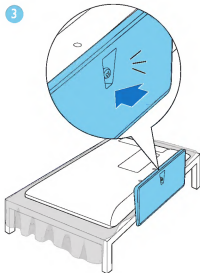
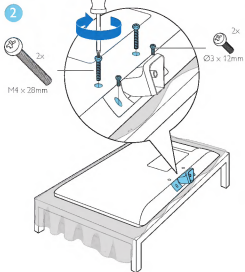


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## Conventions

The following conventions are used in this manual:

|                        |                                                                                                              |
|------------------------|--------------------------------------------------------------------------------------------------------------|
| <b>SCREEN MESSAGES</b> | Denotes actual messages that appear on screen.                                                               |
| <b>NOTE</b>            | Gives additional information related to the current topic.                                                   |
| <b>WARNING</b>         | Alerts you to any physical risk or system damage that might result from doing or not doing specific actions. |
| <b>CAUTION</b>         | Gives precautionary measures to avoid possible hardware or software problems.                                |
| <b>IMPORTANT</b>       | Reminds you to do specific actions relevant to the accomplishment of procedures.                             |



# An Acer ezDock II/II+ tour



**Note:** Illustrations are for reference only. Actual product specifications may vary.

After setting up your Acer ezDock II/II+ and the power supply as illustrated, let us show you around your new Acer ezDock II/II+.

## Top view

ezDock II+

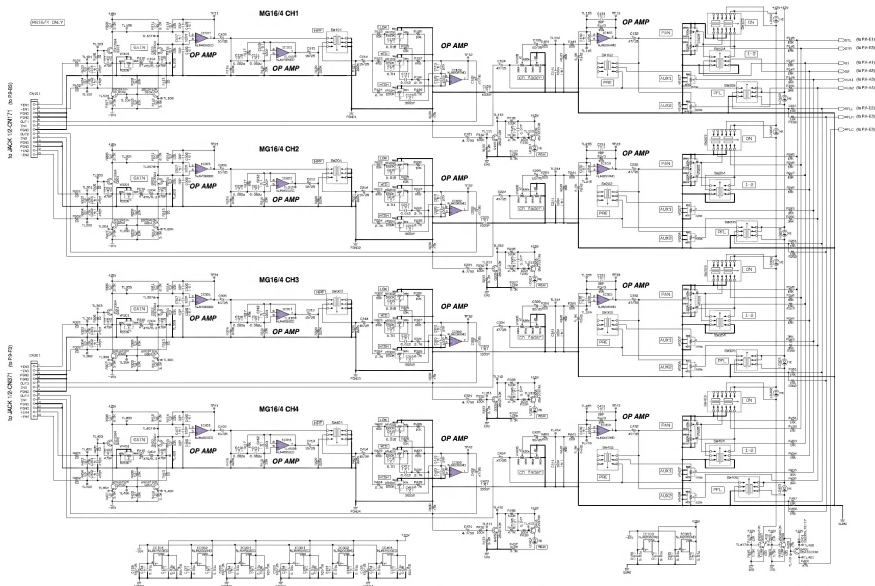


ezDock II



# ■ OVERALL CIRCUIT DIAGRAM 1/8 MAIN

MG12/4  
MG16/4



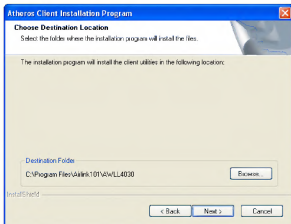
(セ) : Ceramic Capacitor (セラコン)  
(マ) : Mylar Capacitor (マイラーコン)

Note : See parts list for details of circuit board component parts.  
(注 : シートの部品詳細はパーツリストをご覧ください。)

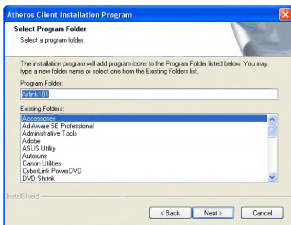
28CC1-8634868-1

**Step 7** Click **Yes** to acknowledge the need for a reboot after the installation.

**Step 8** Click **Next** to accept the default Destination Folder.

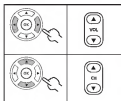
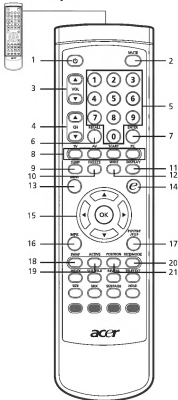


**Step 9** Click **Next** to accept the default Program Folder.



## Remote control

### General keys



- 1 POWER**  
Press to turn your TV on/off.
- 2 MUTE**  
Press to toggle audio on and off.
- 3 VOL (up/down)**  
Press this buttons to increase or decrease the volume.
- 4 CH (up/down)**  
Press this buttons to sequentially select the TV channel.
- 5 Number keys.**
- 6 RECALL**  
Press to return to the previous channel.
- 7 ENTER**  
Press to confirm channel number selection.
- 8 Input buttons (TV/AV/SCART/PC)**  
Press to select correct input mode.
- 9 SLEEP**  
Press to set a time period after which the TV will switch itself to standby (15, 30, 45, 60, 90 or 120 minutes).
- 10 FREEZE**  
Press to freeze the displayed picture.
- 11 DISPLAY**  
Press to display input/channel information (dependent on input/source type).
- 12 WIDE**  
Press to toggle scaling mode between 4:3, 16:9, Panorama and Letterbox 1, 2, 3 modes.
- 13 MENU**  
Press to open or close the Menu.
- e (Empowering Technology)**  
Activate Acer Empowering Technology. See page 20.
- 15 Directional keys/OK**
- 16 MPX**  
Press to select the sound input, displayed in the top right-hand corner (mono, stereo, bilingual).
- 17 PIP/POP/POP**  
Switch between PIP/POP/POP modes. See page 22.
- 18 SWAP**  
For PIP/POP mode: Toggle between the primary and subscreens.
- 19 ACTIVE**  
Toggle between primary and subscreens.
- 20 SIZE/MODE**  
When in PIP mode: Change subscreen size.  
When in POP mode: Switch POP mode from 1+5 to 1+12  
See page 32.
- 21 POSITION**  
When in PIP mode: Change subscreen position.

## Getting Started

### High Medical Low (HML) Power Button

Your radio can transmit selectively at 1.3 or 6 watts of power. Color suggests you radiation. The low power setting for short range communications. You will conserve battery life and avoid overpowering nearby stations with a low power setting signal. Use the high power setting for long range communications or when you do not receive a response to a signal sent at 1 watt.

#### To Toggle Between H-M-L Power Modes

Press the **H-M-L Power** button. The LCD will show which mode is in effect. Some channels are restricted to a maximum use of 1 watt. Your radio will automatically set the power to **Low Power** mode when you select these channels.



**NOTE**  
Some channels frequency bands and modes of use might not be able to operate in **High Power** mode.

### Call/Receive Cleanup Button

**NOTE**  
A few channels are Receive only and will not transmit in these channels.

The **Call/Receive Cleanup** button has multiple functions. It is generally used in the following ways:

- Press and release to transmit your unique **Call Tone** signal to another radio.
- Press and hold to enter any **Setup** menu.
- Functions as an **End** button when making a selection in any **Setup** menu.

## Setup Mode Programming

### Backup Mode Programming

The following series of procedures is designed to allow you to set the programmable features of your radio. Carefully following these steps results in a substantial amount of radio setup programming time.

Backup setup programming. The radio display will show text describing the programming action you are now performing.



**NOTE**  
When in the **Setup** mode, if you stop programming for longer than 15 seconds, your entry will be saved and the radio will go back to the **Receive Standby** mode. When you return to **Setup** mode and continue programming you will see the text "value displayed" while in the **Setup** mode; you will not receive any signal or receive except when setting options.

### Menu (VHF) Mode Programming

Programming these buttons will allow you to customize certain features of this radio to enhance your "on-the-air" radio use.

Start from **Receive Standby** mode to begin **Menu (VHF)** setup programming. **STANDBY** will be displayed on the radio. Press and hold the **Call/Receive Cleanup** button for two (2) seconds to enter the programming mode.

The radio programming follows this sequence:

- Repeat Level Set
- UIC Channel Map
- Tone Alert On/Off
- Call Tone Select
- Repeat Group On/Off
- Key Tone On/Off

\* Function control is available on the unit and the Remote Control.

\*\* Function not available in this model.

**1. POWER Button\***

Press this button to turn the unit ON and OFF.

**2. SOURCE Button\***

Each time the button is pressed, the audio / video source will change in the following sequence: DVD/USB > AV/1 > AV/2 > GAME.

**3. TV Mode Select Button\*\***

Switches certain function keys on the remote control for TV.

**4. DVD Source**

This button is only activated when remote control is in DVD mode. Each time the button is pressed one of the source (DVD or USB) will be selected. If the Card Reader and USB are not plugged in, it will remain on DVD Source. Press to change source in sequence of DVD > USB.

**5. PIX Button (Picture Select)\***

Each time this button is pressed, the on screen picture adjustment displays the "adjustment bar" for BRIGHTNESS, CONTRAST, COLOR, TINT or RESET. Once the desired adjustment bar is displayed, use the VOLUME(+)/VOLUME(-) button to adjust the setting. The display will automatically turn off if no adjustments are made within 6 seconds, or if any other button is pressed.

**6. SYSTEM MENU Button**

Allow the user to access the system menu. Press cursor (▲▼) buttons to select desired screen mode, OSD language and source default on power up.

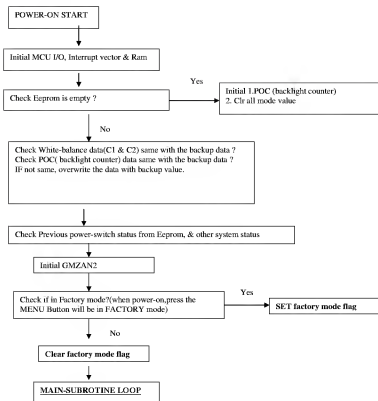
**7. CURSOR / CHANNEL UP DOWN (▲▼◀▶)\*\***

Use these buttons to navigate the menu selections on the screen.

Use the CH ▲ to increase the channel number and use CH ▼ to decrease the channel number.\*\*

### 5-3 SOFTWARE FLOW CHART

#### I. Power-On Subroutine CHART



## Windows keys

The keyboard has two keys that perform Windows-specific functions.

| Key                                                                                               | Description                                                                                                                                                              |
|---------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  Windows key     | Pressed alone it returns to the Start screen or to return to the last open app.<br>It can also be used with other keys for special functions, please check Windows Help. |
|  Application key | This key has the same effect as clicking the right mouse button; it opens the application's context menu.                                                                |

## MUSIC SENSOR

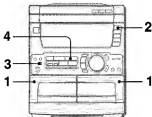
If there is a 4-second or longer blank between each track, a search for the beginning of the current or next track during playback can be done easily.

Press the ◀▶ or ▶▶ button during playback referring to the playback side indicator (◀▶ or ▶▶) on the display. For example, when the ▶▶ button is pressed while ▶▶ is displayed, playback of the next track starts.

Music sensor function may not be able to detect tracks under the following conditions:

- Blanks of less than 4 seconds between tracks
- Noisy blanks
- Long passages of low-end sound
- Low overall recording levels

## CONTINUOUS PLAY

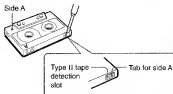


After playback on one deck finishes, the tape in the other deck will start to play without interruption.

- 1 Insert tapes into deck 1 and deck 2.
- 2 Press the TAPE/DECK 1/2 button to select the deck to be played back first.
- 3 Press the REV MODE button to select ◀▶.
- 4 Press the ◀▶ button to start playback.  
Playback continues until the ■ button is pressed.

### About cassette tapes

- To prevent accidental erasure, break off the plastic tabs on the cassette tape after recording with a screwdriver or other pointed tool.



To record on the tape again, cover the tab openings with adhesive tape, etc. (On Type II tapes, take care not to cover the Type II tape detection slot.)

- 120-minute or longer tapes are extremely thin and easily deformed or damaged. They are not recommended.
- Take up any slack in the tape with a pencil or similar tool before use. Slack tape may break or jam in the mechanism.



### DOLBY NR system

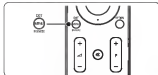
The Dolby Noise Reduction system reduces tape hiss noise. For optimum performance when playing back a tape recorded with the DOLBY NR system, turn on the DOLBY NR system.

## 5.2 Use TV menus

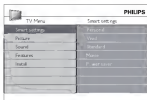
On-screen menus help you install your TV, adjust picture and sound settings and access other features. This section describes how to navigate the menus.

### Access the main menu

1. Press **MENU** on the remote control to display the main menu.



The following menu appears



2. Press **▲** or **▼** to move the cursor to the following items:

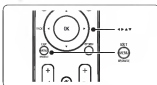
- **Smart settings**
- **Picture**
- **Sound**
- **Feature**
- **Install**

3. Press **►** or **OK** to select an item.

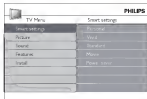
4. Press **MENU** to exit.

### Use the main menu

The following steps of adjusting brightness is one example to show how to use the main menu.



1. Press **MENU** on the remote control to display the TV menu.



2. Press **▼** to select **Picture**.



| #  | Icon                                                                              | Function       | Description                                              |
|----|-----------------------------------------------------------------------------------|----------------|----------------------------------------------------------|
| 13 |  | Empowering key | Unique Acer functions: eView, eTimer, ePower Management. |

**Note:**



### Remote Control Placement

Please refer to the illustration to attach the remote control to the projector.



**Step3:** Click *Continue*, and select the *Installation* option

**Step4:** Select the specific device and then just follow the installation instructions step by step to complete your device driver installation and setup.

For further information on driver-related issues, an online version of the Device Drivers Manual is available by accessing the following path:

**Start\Programs\Advantech Automation**

**\Advantech Device Manager\Device Driver's Manual**

## 2.3 Hardware Installation

---

**Note:** *Make sure you have installed the software driver before you install the module (please refer to Section 2.2 Driver Installation)*

After the DLL driver installation is completed, you can now go on to install the USB-4761 module in any USB port that supports the USB 2.0 standard, on your computer. It is suggested that you refer to the computer's user manual or related documentation if you have any doubts. Please follow the steps below to install the module on your system.

**Step 1:** Touch the metal part on the surface of your computer to neutralize the static electricity that might be in your body.

**Step 2:** Plug your USB module into the selected USB port. Hold the module only by its edges Plug the module firmly into place. Use of excessive force must be avoided; otherwise the module might get damaged.

**Note:** *In case you installed the module without installing the DLL driver first, Windows 2000/XP will recognize your module as an "unknown device" after reboot, and will prompt you to provide necessary driver. You should ignore the prompting messages (just click the Cancel button) and set up the driver according to the steps described in Section 2.2 Driver Installation.*

## Supporting Timing modes

|      |                    |
|------|--------------------|
| VESA | 640 x 480 @ 60Hz   |
| VESA | 640 x 480 @ 72Hz   |
| VESA | 640 x 480 @ 75Hz   |
| VESA | 800 x 600 @ 56Hz   |
| VESA | 800 x 600 @ 60Hz   |
| VESA | 800 x 600 @ 72Hz   |
| VESA | 800 x 600 @ 75Hz   |
| MAC  | 832 x 624 @ 75Hz   |
| VESA | 1024 x 768 @ 60Hz  |
| VESA | 1024 x 768 @ 70Hz  |
| VESA | 1024 x 768 @ 75Hz  |
| VESA | 1280 x 1024 @ 60Hz |
| VESA | 1280 x 1024 @ 75Hz |

**Warning :** Do not set the graphic card in your computer to exceed these maximum refresh rates. Doing so may result in permanent damage to your monitor.



## Using the keyboard

The keyboard has full-sized keys and an embedded keypad, separate cursor keys, two Windows keys and 12 function keys.

### Lock keys and embedded numeric keypad

The keyboard has three lock keys which you can toggle on and off.



| Lock key                    | Description                                                                                                                                                                                                                                                                      |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Caps Lock                   | When Caps Lock is on, all alphabetic characters typed are in uppercase.                                                                                                                                                                                                          |
| Num Lock<br><Fn> + <F11>    | When Num Lock is on, the embedded keypad is in numeric mode. The keys function as a calculator (complete with the arithmetic operators +, -, *, and /). Use this mode when you need to do a lot of numeric data entry. A better solution would be to connect an external keypad. |
| Scroll Lock<br><Fn> + <F12> | When Scroll Lock is on, the screen moves one line up or down when you press the up or down arrow keys respectively. Scroll Lock does not work with some applications.                                                                                                            |

The embedded numeric keypad functions like a desktop numeric keypad. It is indicated by small characters located on the upper right corner of the keycaps. To simplify the keyboard legend, cursor-control key symbols are not printed on the keys.

| Desired access                         | Num Lock on                                        | Num Lock off                               |
|----------------------------------------|----------------------------------------------------|--------------------------------------------|
| Number keys on embedded keypad         | Type numbers in a normal manner.                   |                                            |
| Cursor-control keys on embedded keypad | Hold <Shift> while using cursor-control keys.      | Hold <Fn> while using cursor-control keys. |
| Main keyboard keys                     | Hold <Fn> while typing letters on embedded keypad. | Type the letters in a normal manner.       |

◀ Go to cover page

S14

Hold one side of down side that had been separated from front bezel  
Use properly force to pull up front bezel



S15

Use a Phillips-head screwdriver unscrewed the No.1~2 screws(No1~2 screw size=M2x3.3; Torque=1~1.5 KGf×CM).  
Unhook the power key board from front bezel, disconnect the power key cable.



Tear off shield safety tape  
Disconnect the OSD key cable



S17

Use a Phillips-head screwdriver unscrewed the No.1(No1screw size=M3x4; Torque=5~1 KGf×CM).



S18

Use a Phillips-head screwdriver unscrewed the No.1~2(No1~2screw size=M3x6; Torque=9~10 KGf×CM).  
Unplug the USB cable and OSD key cable.



S19

Use a Hex-head screwdriver unscrewed 4 screws to release the DVI and D-SUB connectors  
(No1~4Hex Nut screws  
Size=M3x8; Torque=4~6KGf×CM).



S20

Use a Phillips-head screwdriver unscrewed the No.1~3 screws to release the power connector and HDMI connector.  
(No1~2 screw size=M3x10; No 3 screw size=M3x6  
Torque=4~6 KGf×CM).



## General Features (Continued)

### Slow Motion DVD VCD2.0 VCD1.1

- 1 Press **II** (PAUSE) during playback.  
The DVD Receiver will now go into PAUSE mode.
- 2 Press SLOW **◀** or **▶** during pause mode.  
The DVD Receiver will enter SLOW mode.
- 3 Use SLOW **◀** or **▶** to select the required speed:  
4 **◀**, 3 **◀**, 2 **◀** or 1 **◀** (backward), or 4 **▶**, 3 **▶**, 2 **▶** or 1 **▶** (forward).
- 4 To return to playback, press **▶** (PLAY).

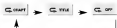
#### Notes

Slow motion playback in reverse is not applicable for Video CD.

### Repeat DVD VCD2.0 VCD1.1

#### DVD Video Discs - Repeat Chapter/Title/Off

- 1 Press REPEAT when playing a disc.  
The Repeat icon appears on the TV screen.
- 2 Press REPEAT to select a desired repeat mode.



- CHAPT: repeats the current chapter.
- TITLE: repeats the current title on a disc.
- OFF: does not play repeatedly.

#### Video CDs - Repeat Track/All/Off

- 1 Press REPEAT when playing a disc.  
The Repeat icon appears on the TV screen.
- 2 Press REPEAT to select a desired repeat mode.



- TRACK: repeats the current track
- ALL: repeats all the tracks on a disc.
- OFF: does not play repeatedly.

#### Notes

- On a Video CD with PBC, you must set PBC to Off on the setup menu to use the Repeat function. See page 20.
- When you press PREV twice or NEXT during Repeat mode to go to previous track or next track, repeat mode (Chapter repeat and Track repeat only) is canceled.

### Time Search DVD 0:00:00 < 0:00:00

The Time Search function allows you to start playing at any chosen time on the disc.

- 1 Press DVD DISPLAY during playback. The on-screen display appears on the screen.

The Time Search box shows the elapsed playing time of the current disc.

- 2 Within 10 seconds, use **◀/▶** to select the Time Search icon in the on-screen display.

The "0:00:00" appears in the Time Search box.

- 3 Within 10 seconds, use the number buttons to enter the required start time. Enter hours, minutes and seconds from left to right in the box.

If you enter the wrong numbers, press CLEAR to remove the numbers you entered. Then enter the correct numbers.

- 4 Within 10 seconds, press ENTER.

Playback starts from the selected time on the disc. If you enter an invalid time, playback will continue from the current point.

| Desired Image Size     |                 | Distance (m)    |                 | Top (cm)                            |
|------------------------|-----------------|-----------------|-----------------|-------------------------------------|
| Diagonal (inch)<br><A> | W (cm) x H (cm) | Max zoom<br><B> | Min zoom<br><C> | From base to top of<br>image<br><D> |
| 30                     | 66 x 37         | 1.0             | 1.2             | 43                                  |
| 40                     | 89 x 50         | 1.3             | 1.6             | 58                                  |
| 50                     | 111 x 62        | 1.7             | 2.0             | 72                                  |
| 60                     | 133 x 75        | 2.0             | 2.4             | 87                                  |
| 70                     | 155 x 87        | 2.3             | 2.8             | 101                                 |
| 80                     | 177 x 100       | 2.7             | 3.2             | 116                                 |
| 90                     | 199 x 112       | 3.0             | 3.6             | 130                                 |
| 100                    | 221 x 125       | 3.3             | 4.0             | 144                                 |
| 120                    | 266 x 149       | 4.0             | 4.8             | 173                                 |
| 150                    | 332 x 187       | 5.0             | 6.0             | 217                                 |
| 180                    | 398 x 224       | 6.0             | 7.2             | 260                                 |
| 200                    | 443 x 249       | 6.6             | 8.0             | 289                                 |
| 250                    | 553 x 311       | 8.3             | 10.0            | 361                                 |
| 300                    | 664 x 374       | 10.0            | ***             | 433                                 |

Zoom Ratio: 1.2x

Figure 9. Fuel tank

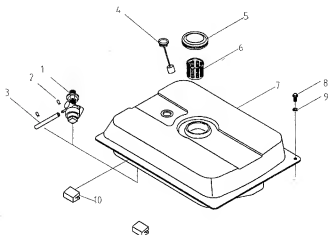


FIG. 9 FUEL TANK

| REF. NO. | PART NO.     | DESCRIPTION                   | REMARKS   | QUANTITY |
|----------|--------------|-------------------------------|-----------|----------|
| 1        | ETQ3000TG131 | Fuel switch                   | 02714003  | 1        |
| 2        | ETQ3000TG132 | Fuel pipe clip                | 4050104   | 2        |
| 3        | ETQ3000TG133 | Fuel size                     | 02700059  | 1        |
| 4        | ETQ3000TG134 | Fuel meter                    | 02730000  | 1        |
| 5        | ETQ3000TG135 | Fuel tank cover               | 09509001  | 1        |
| 6        | ETQ3000TG136 | Fuel filter                   | 09509005  | 1        |
| 7        | ETQ3000TG137 | Fuel tank                     | 02714001P | 1        |
| 8        | ETQ3000TG138 | Hexagon bolt with flange M5x8 | 003006008 | 1        |
| 9        | ETQ3000TG139 | Plain washer Ø6               | 003006002 | 1        |
| 10       | ETQ3000TG140 | Damper                        | 02714007  | 1        |

**FECN**

Forward Explicit Congestion Notification. Sent to the device receiving data from the frame relay network to indicate that there is congestion in the receive direction. The receiving DTE device should take action to slow down traffic from the remote end. Compare with BECN.

**FRAD**

Frame Relay Access Device. Any equipment that provides a connection between a frame relay network and a LAN.

**Frame Relay**

A subset of the X.25 packet switching protocol that allows for efficient transmission of data by utilizing many virtual circuits on a single physical interface.

**Full Status Poll**

A poll that occurs each N391 polls and reports the status of each PVC. During this poll the frame relay switch can also notify the user side of the UNI of any creation or deletion of frame relay PVCs.

**G.723.1**

ITU-specified voice compression algorithm.

**Group of Four**

The Frame Relay Consortium, composed of Cisco Systems, DEC, Nortel, and StrataCom, which defined an interface for the UNI.

**HDLC**

High Level Data Link Control. A generic link-level communications protocol developed by the International Organization for Standardization (ISO). HDLC manages synchronous code-transparent, serial information transfers over a link connection.

**IAD**

Integrated Access Device. A network access device that provides many services from a single platform. ATLAS is an IAD.

**IARP**

Inverse Address Resolution Protocol. Used for resolving the protocol address when the hardware address is known.

**ICMP**

Internet Control Message Protocol. Specified in RFC-292 to provide diagnostic functions.

**IP**

Internet Protocol. A protocol which provides for transmitting blocks of data between hosts identified by fixed-length addresses.

**ITU-T Q.933-A (Annex A)**

See Annex A.

**IXC**

InterExchange Carrier. Phone companies that connect LECs.

# Was tun, wenn ...

## Abhilfe bei Störungen

Möglicherweise handelt es sich bei einer Störung nur um einen kleinen Fehler, den Sie anhand nachfolgender Hinweise selbst beheben können. Führen Sie keine weiteren Arbeiten selbst aus, wenn nachstehende Informationen im konkreten Fall nicht weiterhelfen.



**Warnung!** Reparaturen am Kältegerät dürfen nur von Fachkräften durchgeführt werden. Durch unsachgemäße Reparaturen können erhebliche Gefahren für den Benutzer entstehen. Wenden Sie sich im Reparaturfall an Ihren Fachhändler oder an unseren Kundendienst.

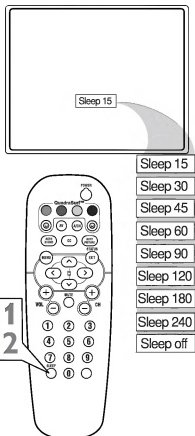
| Störung                                                             | Mögliche Ursache                                                                        | Abhilfe                                                                  |
|---------------------------------------------------------------------|-----------------------------------------------------------------------------------------|--------------------------------------------------------------------------|
| Gerät arbeitet nicht.                                               | Gerät ist nicht eingeschaltet.                                                          | Gerät einschalten.                                                       |
|                                                                     | Netzstecker ist nicht eingesteckt oder lose.                                            | Netzstecker einstecken.                                                  |
|                                                                     | Sicherung hat ausgelöst oder ist defekt.                                                | Sicherung überprüfen, gegebenenfalls erneuern.                           |
|                                                                     | Steckdose ist defekt.                                                                   | Störungen am Stromnetz behebt Ihr Elektrofachmann.                       |
| Die Kühl- bzw. Gefrier-<br>raumtemperatur ist nicht<br>ausreichend. | Temperatur ist nicht richtig eingestellt.                                               | Bitte im Abschnitt "Inbetriebnahme und Temperaturregelung" nachsehen.    |
|                                                                     | Tür war längere Zeit geöffnet.                                                          | Tür nur so lange wie nötig geöffnet lassen.                              |
|                                                                     | Innerhalb der letzten 24 Stunden wurden größere Mengen warmer Lebensmittel eingelagert. | Kältere Temperaturreglerstellung wählen bzw. Schnellgefrieraste drücken. |
|                                                                     | Das Gerät steht neben einer Wärmequelle.                                                | Bitte im Abschnitt "Aufstellort" nachsehen.                              |
| Gerät kühlt zu stark.                                               | Temperatur ist zu kalt eingestellt.                                                     | Temperaturregler auf wärmere Einstellung drehen.                         |



**Y**our TV can be set to automatically turn itself off at a given amount of time.

- 1** Press the **SLEEP** button on the remote control and the SLEEP timer display will appear on the screen.
- 2** Press the **SLEEP** button repeatedly to pick the amount of time (15, 30, 45, 60, 90, 120, 180, or 240 minutes) before the TV will turn itself off.

**NOTE:** An on-screen count down will appear during the last minute before the TV shuts itself off. If any button is pressed during the last minute of the countdown, the Sleptimer setting will be cancelled.





## SETTING THE AUTO PICTURE CONTROL

Whether you're watching a movie or a sporting event, your TV has automatic video control settings matched for your current program source or content. The Auto Picture feature quickly resets your TV's video controls for a number of different types of programs and viewing conditions you may have in your home. Each Auto Picture setting is preset at the factory to automatically adjust the TV's Brightness, Color, Picture, Sharpness, Tint, Color Temperature, DNR and Contrast+ levels.

### (BEGIN)

- 1 Press the **AUTO PICTURE** button on the remote control. The current Auto Picture setting will appear in the middle of the screen.
- 2 Press the **AUTO PICTURE** button repeatedly to select either **PERSONAL**, **MOVIES**, **SPORTS**, **WEAK SIGNAL**, or **MULTI MEDIA** picture settings.

**Note:** The **PERSONAL** setting is the setting that you setup using the **PICTURE** options within the on-screen menu. This is the only Auto Picture setting that can be changed. All other settings are setup at the factory during the time of production.

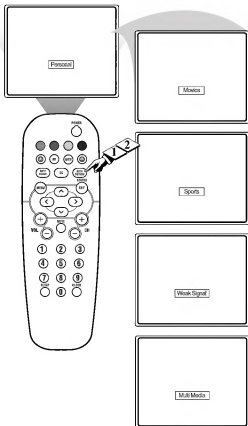
**MOVIES** - Preset picture options for watching Video Tapes, or DVDs.

**SPORTS** - Preset picture options for watching sporting events.

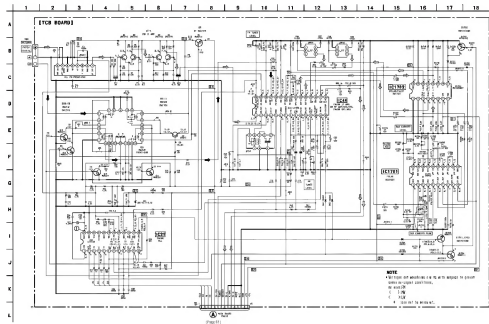
**WEAK SIGNAL** - Preset picture options for watching programs where the reception is not at its best.

**MULTI MEDIA** - Preset picture options for use with video gaming.

STOP



7-10. SCHEMATIC DIAGRAM - TUNER Section (East European, C88 models only) -  
 - See page 23 for Note on Schematic Diagram. - See page 24 for Waveforms. - See page 17 and 78 for IC Block Diagrams.



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